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/Ali Makoui/  
Ali Makoui

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Xiaochun Nie, et al.

Application No.: 10/716,316

Filed: 11/17/2003

Title: METHOD OF IMPLEMENTING  
IMPROVED RATE CONTROL FOR  
A MULTIMEDIA COMPRESSION  
AND ENCODING SYSTEM

Art Unit: 2621

Examiner:  
WERNER, DAVID N

**SUPPLEMENTAL AMENDMENT AND RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In connection with the Response to Office Action filed 1/12/09, please find attached the  
following:

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 2 of  
this paper.

**Remarks** begin on page 8 of this response.